

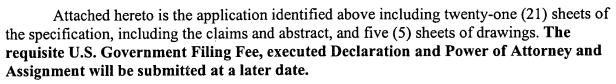


BOX PATENT APPLICATION Commissioner for Patents

> SHAPE DESCRIPTOR EXTRACTING METHOD Assignee: SAMSUNG ELECTRONICS CO., LTD.

Our Ref. Q64026

Dear Sir:



The Government filing fee is calculated as follows:

Total claims	19 - 20	=	X	\$18.00	=	\$.00
Independent claims	4 - 3	=	1 x	\$80.00	=	\$80.00
Base Fee						\$710.00

\$790.00 TOTAL FEE

Priority is claimed from October 21, 2000 based on Korean Application No. 2000-62163. The priority document is enclosed herewith.

> Respectfully submitted, SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC

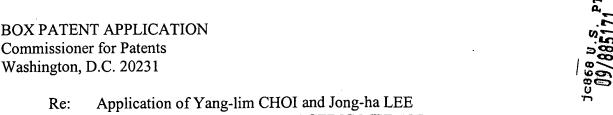
Attorneys for Applicant

By:

Darryl Mexic

Registration No. 23,063

DM/plr/aaa



June 21, 2001